



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit 3724

IFW

In re

Patent Application of

David B. Griep, et al.

Application No. 10/602,210

Confirmation No.: 2237

Filed: June 24, 2003

Examiner: Kenneth E. Peterson

"DRIVE MECHANISM AND POWER
TOOL"

I, Kelly F. Roberts, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

Kelly F. Roberts
Signature

8/3/2006
Date of Signature

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR §1.97(c)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO/SB/08A and/or PTO/SB/08B and copies of non-U.S. patent references are attached. This Statement is also being accompanied by a check in payment of the \$180.00 fee required under 37 CFR §1.17(p). Please charge or credit Deposit Account No. 13-3080 with any shortage or overpayment of the required fee.

Citation of these references is respectfully requested.

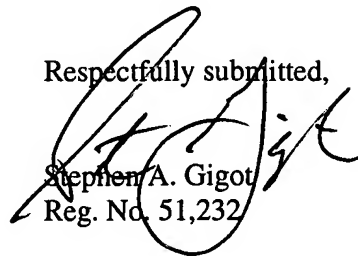
08/07/2006 HDESTA1 00000036 10602210

01 FC:1806

180.00 OP

No concession is made that these documents are prior art, and Applicants expressly reserve the right to antedate the documents as may be appropriate.

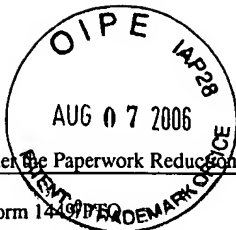
Respectfully submitted,



Stephen A. Gigot
Reg. No. 51,232

File No. 066042-9326-00

Michael Best & Friedrich LLP
100 East Wisconsin Avenue
Suite 3300
Milwaukee, Wisconsin 53202-4108
414.271.6560



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449 PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

| | |
|-------------------------------|---------------------|
| Application Number | 10/602,210 |
| Filing Date | June 24, 2003 |
| First Named Inventor | David B. Griep |
| Group Art Unit | 3724 |
| Examiner Name | Kenneth E. Peterson |
| Attorney Docket Number | 066042-9326-00 |

Sheet

1

of

10

U.S. PATENT DOCUMENTS

| Examiner Initials | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
|-----------------------|-----------------------------|--|--|
| | 6,416,416 | Rohs et al. | 7/9/2002 |
| | 5,570,103 | Tetsuka | 10/29/1996 |
| | 5,440,186 | Forsell et al. | 8/8/1995 |
| | 5,360,090 | Stretch et al. | 11/1/1994 |
| | 5,352,156 | Klein et al. | 10/4/1994 |
| | 5,351,443 | Kimura et al. | 10/4/1994 |
| | 5,349,883 | Parke et al. | 9/20/1994 |
| | 5,322,474 | Hashimoto et al. | 6/21/1994 |
| | 5,322,149 | Szadkowski | 6/21/1994 |
| | 5,318,478 | Kuhne et al. | 6/7/1994 |
| | 5,314,051 | Marie et al. | 5/24/1994 |
| | 5,310,025 | Anderson | 5/10/1994 |
| | 5,308,282 | Hansen et al. | 5/3/1994 |
| | 5,293,978 | Reik et al. | 3/15/1994 |
| | 5,289,737 | Kuhne | 3/1/1994 |
| | 5,279,398 | Graton et al. | 1/18/1994 |
| | 5,273,145 | Corral et al. | 12/21/1993 |
| | 5,269,725 | Maucher et al. | 12/14/1993 |
| | 5,261,517 | Hering | 11/16/1993 |
| | 5,257,687 | Cooke | 11/2/1993 |
| | 5,255,761 | Zaremsky | 10/26/1993 |
| | 5,246,399 | Yanko et al. | 9/21/1993 |
| | 5,246,398 | Birk et al. | 9/21/1993 |
| | 5,245,889 | Kohno et al. | 9/21/1993 |
| | 5,240,458 | Linglain et al. | 8/31/1993 |
| Examiner Signature | | Date Considered | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | |
|---|---|----|----|-------------------------------|---------------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/602,210 |
| | | | | Filing Date | June 24, 2003 |
| | | | | First Named Inventor | David B. Griep |
| | | | | Group Art Unit | 3724 |
| | | | | Examiner Name | Kenneth E. Peterson |
| Sheet | 2 | of | 10 | Attorney Docket Number | 066042-9326-00 |

| U.S. PATENT DOCUMENTS | | | | |
|-------------------------------|--|-----------------------------|--|--|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
| | | 5,230,415 | Ament et al. | 7/27/1993 |
| | | 5,230,409 | Tanaka et al. | 7/27/1993 |
| | | 5,226,259 | Yamagata et al. | 7/13/1993 |
| | | 5,225,470 | Mancinelli | 7/6/1993 |
| | | 5,218,884 | Röhrle | 6/15/1993 |
| | | 5,217,409 | Dalbiez | 6/8/1993 |
| | | 5,213,188 | Feser et al. | 5/25/1993 |
| | | 5,209,370 | Pickett et al. | 5/11/1993 |
| | | 5,209,334 | Fischer et al. | 5/11/1993 |
| | | 5,209,330 | Macdonald | 5/11/1993 |
| | | 5,209,139 | Janiszewski | 5/11/1993 |
| | | 5,205,389 | Raab et al. | 4/27/1993 |
| | | 5,203,835 | Kohn et al. | 4/20/1993 |
| | | 5,201,394 | Suzuki | 4/13/1993 |
| | | 5,195,625 | Chang et al. | 3/23/1993 |
| | | 5,186,077 | Nakane | 2/16/1993 |
| | | 5,169,357 | Graton | 12/8/1992 |
| | | 5,161,660 | Huber | 11/10/1992 |
| | | 5,158,508 | Sakaguchi et al. | 10/27/1992 |
| | | 5,146,811 | Jäckel | 9/15/1992 |
| | | 5,146,804 | Carmillet | 9/15/1992 |
| | | 5,139,122 | Maeda et al. | 8/18/1992 |
| | | 5,138,902 | Müller et al. | 8/18/1992 |
| | | 5,135,089 | Kovac | 8/4/1992 |
| | | 5,127,279 | Barthruff | 7/7/1992 |
| Examiner Signature | | | | Date Considered |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | | |
|---|---|----|----|-------------------------------|--|---------------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | | |
| | | | | Application Number | | 10/602,210 |
| | | | | Filing Date | | June 24, 2003 |
| | | | | First Named Inventor | | David B. Griep |
| | | | | Group Art Unit | | 3724 |
| | | | | Examiner Name | | Kenneth E. Peterson |
| Sheet | 3 | of | 10 | Attorney Docket Number | | 066042-9326-00 |

| U.S. PATENT DOCUMENTS | | | | |
|-------------------------------|--|-----------------------------|--|--|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
| | | 5,062,517 | Muchmore et al. | 11/5/1991 |
| | | 5,048,237 | Lankry | 9/17/1991 |
| | | 4,972,734 | Hyodo et al. | 11/27/1990 |
| | | 4,951,515 | Morishita et al. | 8/28/1990 |
| | | 4,919,246 | Gay et al. | 4/24/1990 |
| | | 4,899,862 | Graton et al. | 2/13/1990 |
| | | 4,892,008 | Naudin et al. | 1/9/1990 |
| | | 4,891,033 | Heyser | 1/2/1990 |
| | | 4,846,323 | Fukushima | 7/11/1989 |
| | | 4,764,152 | Jörg et al. | 8/16/1988 |
| | | 4,760,906 | Flotow et al. | 8/2/1988 |
| | | 4,744,448 | Maycock et al. | 5/17/1988 |
| | | 4,741,420 | Fujito et al. | 5/3/1988 |
| | | 4,739,866 | Reik et al. | 4/26/1988 |
| | | 4,732,250 | Maucher et al. | 3/22/1988 |
| | | 4,729,464 | Friedmann | 3/8/1988 |
| | | 4,709,796 | Uenohara | 12/1/1987 |
| | | 4,706,512 | McKernon et al. | 11/17/1987 |
| | | 4,696,384 | Huber | 9/29/1987 |
| | | 4,693,354 | Umeyama et al. | 9/15/1987 |
| | | 4,680,979 | Morishita et al. | 7/21/1987 |
| | | 4,674,351 | Byrd | 6/23/1987 |
| | | 4,646,899 | Murakami | 3/3/1987 |
| | | 4,638,684 | Maucher | 1/27/1987 |
| | | 4,635,780 | Wiggen | 1/13/1987 |
| Examiner Signature | | | | Date Considered |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | |
|---|---|----|----|-------------------------------|---------------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/602,210 |
| | | | | Filing Date | June 24, 2003 |
| | | | | First Named Inventor | David B. Griep |
| | | | | Group Art Unit | 3724 |
| | | | | Examiner Name | Kenneth E. Peterson |
| Sheet | 4 | of | 10 | Attorney Docket Number | 066042-9326-00 |

| U.S. PATENT DOCUMENTS | | | | |
|-------------------------------|--|-----------------------------|--|--|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
| | | 4,635,779 | Bacher et al. | 1/13/1987 |
| | | 4,632,235 | Flotow et al. | 12/30/1986 |
| | | 4,629,048 | Draper et al. | 12/16/1986 |
| | | 4,624,351 | Lutz et al. | 11/25/1986 |
| | | 4,616,742 | Matsushita | 10/14/1986 |
| | | 4,609,088 | Takeuchi | 9/2/1986 |
| | | 4,606,451 | Martinez-Corral et al. | 8/19/1986 |
| | | 4,591,040 | Schraut et al. | 5/27/1986 |
| | | 4,574,930 | Koitaishi | 3/11/1986 |
| | | 4,573,723 | Morita et al. | 3/4/1986 |
| | | 4,572,344 | Horiuchi et al. | 2/25/1986 |
| | | 4,562,913 | Cucinotta et al. | 1/7/1986 |
| | | 4,560,367 | Wolf et al. | 12/24/1985 |
| | | 4,560,366 | Loizeau | 12/24/1985 |
| | | 4,558,773 | Schäfer | 12/17/1985 |
| | | 4,552,543 | Wolf et al. | 11/12/1985 |
| | | 4,549,642 | Loizeau | 10/29/1985 |
| | | 4,537,298 | Loizeau | 8/27/1985 |
| | | 4,511,186 | Sasamoto | 4/16/1985 |
| | | 4,478,326 | Rotter | 10/23/1984 |
| | | 4,474,276 | Loizeau | 10/2/1984 |
| | | 4,465,172 | Gatewood | 8/14/1984 |
| | | 4,441,600 | Caray | 4/10/1984 |
| | | 4,300,670 | Mathues | 11/17/1981 |
| | | 4,296,854 | Staub, Jr. | 10/27/1981 |
| Examiner Signature | | | | Date Considered |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | | | |
|---|---|----|----|--------------------------|--|---------------------|--|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | | | |
| | | | | Application Number | | 10/602,210 | |
| | | | | Filing Date | | June 24, 2003 | |
| | | | | First Named Inventor | | David B. Griep | |
| | | | | Group Art Unit | | 3724 | |
| | | | | Examiner Name | | Kenneth E. Peterson | |
| Sheet | 5 | of | 10 | Attorney Docket Number | | 066042-9326-00 | |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|--|-----------------------------|--|--|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
| | | 4,296,853 | Krönert | 10/27/1981 |
| | | 4,296,851 | Pierce | 10/27/1981 |
| | | 4,241,818 | Miller | 12/30/1980 |
| | | 4,222,202 | Pigeon | 9/16/1980 |
| | | 4,184,578 | Moore et al. | 1/22/1980 |
| | | 4,178,811 | Shepherd | 12/18/1979 |
| | | 4,004,669 | Roderick | 1/25/1977 |
| | | 3,952,546 | Nakano et al. | 4/27/1976 |
| | | 3,943,788 | Kümmel et al. | 3/16/1976 |
| | | 3,930,339 | Jander | 1/6/1976 |
| | | 3,885,657 | Sato | 5/27/1975 |
| | | 3,859,821 | Wallace | 1/14/1975 |
| | | 3,791,499 | Ryan | 2/12/1974 |
| | | 3,770,088 | Shono | 11/6/1973 |
| | | 3,757,608 | Willner | 9/11/1973 |
| | | 3,667,317 | Hillingrathner | 6/6/1972 |
| | | 3,645,114 | Shepherd | 2/29/1972 |
| | | 3,640,363 | Spalding | 2/8/1972 |
| | | 3,628,353 | Armstrong | 12/21/1971 |
| | | 3,620,044 | Latour | 11/16/1971 |
| | | 3,565,223 | Pierce | 2/23/1971 |
| | | 3,557,633 | Frerichs | 1/26/1971 |
| | | 3,557,573 | Hänsen | 1/26/1971 |
| | | 3,428,155 | Binder et al. | 2/18/1969 |
| | | 3,427,827 | Airheart | 2/18/1969 |
| Examiner Signature | | | | Date Considered |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | | | |
|---|---|----|----|--------------------------|--|---------------------|--|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | | | |
| | | | | Application Number | | 10/602,210 | |
| | | | | Filing Date | | June 24, 2003 | |
| | | | | First Named Inventor | | David B. Griep | |
| | | | | Group Art Unit | | 3724 | |
| | | | | Examiner Name | | Kenneth E. Peterson | |
| Sheet | 6 | of | 10 | Attorney Docket Number | | 066042-9326-00 | |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|--|-----------------------------|--|--|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
| | | 3,406,583 | Baier | 10/22/1968 |
| | | 3,375,911 | Smirl | 4/2/1968 |
| | | 3,362,256 | Cluff et al. | 1/9/1968 |
| | | 3,360,998 | Griffel | 1/2/1968 |
| | | 3,323,624 | Maurice | 6/6/1967 |
| | | 3,304,795 | Rouverol | 2/21/1967 |
| | | 3,283,864 | Motsch | 11/8/1966 |
| | | 3,265,172 | Atsumi et al. | 8/9/1966 |
| | | 3,236,347 | Puls et al. | 2/22/1966 |
| | | 3,223,214 | Kuivinen | 12/14/1965 |
| | | 3,218,828 | Thelander | 11/23/1965 |
| | | 3,216,267 | Dolza | 11/9/1965 |
| | | 3,171,270 | Dahlberg | 3/2/1965 |
| | | 3,167,975 | Durand | 2/2/1965 |
| | | 3,078,206 | Skura | 2/19/1963 |
| | | 3,076,352 | Larsh | 2/5/1963 |
| | | 3,071,850 | Haushalter | 1/8/1963 |
| | | 3,057,220 | Parr | 10/9/1962 |
| | | 3,020,036 | Kleinschmidt | 2/6/1962 |
| | | 2,998,114 | Altmann | 8/29/1961 |
| | | 2,961,856 | Selzer | 11/29/1960 |
| | | 2,956,187 | Wood | 10/11/1960 |
| | | 2,955,481 | Jackel | 10/11/1960 |
| | | 2,939,331 | Weeks | 6/7/1960 |
| | | 2,909,911 | Spaetgens | 10/27/1959 |
| Examiner Signature | | | | Date Considered |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | | |
|---|---|----|----|--------------------------|---------------------|----------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | | |
| | | | | Application Number | 10/602,210 | |
| | | | | Filing Date | June 24, 2003 | |
| | | | | First Named Inventor | David B. Griep | |
| | | | | Group Art Unit | 3724 | |
| | | | | Examiner Name | Kenneth E. Peterson | |
| Sheet | 7 | of | 10 | Attorney Docket Number | | 066042-9326-00 |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|--|-----------------------------|--|--|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
| | | 2,904,150 | Sand | 9/15/1959 |
| | | 2,869,388 | Kreis | 1/20/1959 |
| | | 2,857,777 | Porter | 10/28/1958 |
| | | 2,753,731 | McWethy | 7/10/1956 |
| | | 2,702,995 | Biedess | 3/1/1955 |
| | | 2,591,734 | Smith et al. | 4/8/1952 |
| | | 2,560,644 | Hartzell | 7/17/1951 |
| | | 2,460,630 | Fawick | 2/1/1949 |
| | | 2,400,586 | Zimmermann | 5/21/1946 |
| | | 2,380,776 | Miller | 7/31/1945 |
| | | 2,372,625 | Denton | 3/27/1945 |
| | | 2,325,193 | Nutt et al. | 7/27/1943 |
| | | 2,307,129 | Hines et al. | 1/5/1943 |
| | | 2,306,539 | Jones | 12/29/1942 |
| | | 2,301,600 | Wilson | 11/10/1942 |
| | | 2,260,869 | Ruesenberg | 10/28/1941 |
| | | 2,187,706 | Julien | 1/16/1940 |
| | | 2,182,387 | Probst | 12/4/1939 |
| | | 2,162,071 | Eason | 6/13/1939 |
| | | 2,157,211 | McDonald | 5/9/1939 |
| | | 2,118,913 | Bachman | 5/31/1938 |
| | | 2,105,188 | Guy | 1/11/1938 |
| | | 2,049,133 | Peirce | 7/28/1936 |
| | | 2,004,712 | Thiry | 6/11/1935 |
| | | 1,967,322 | Pearman | 7/24/1934 |
| Examiner Signature | | | | Date Considered |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | |
|---|---|----|----|-------------------------------|---------------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/602,210 |
| | | | | Filing Date | June 24, 2003 |
| | | | | First Named Inventor | David B. Griep |
| | | | | Group Art Unit | 3724 |
| | | | | Examiner Name | Kenneth E. Peterson |
| Sheet | 8 | of | 10 | Attorney Docket Number | 066042-9326-00 |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|--|-----------------------------|--|--|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
| | | 1,928,763 | Rosenberg | 10/3/1933 |
| | | 1,925,278 | Paton | 9/5/1933 |
| | | 1,913,525 | Valentine et al. | 6/13/1933 |
| | | 1,697,065 | James | 1/1/1929 |
| | | 1,649,426 | Van Ranst | 11/15/1927 |
| | | 1,589,795 | Emrich | 6/22/1926 |
| | | 1,424,203 | Keller | 8/1/1922 |
| | | 1,265,811 | Ohlson | 5/14/1918 |
| | | 1,222,699 | Waugh | 4/17/1917 |
| | | 1,192,731 | Batchelder | 7/25/1916 |
| | | 1,060,865 | Sundh | 5/6/1913 |
| | | 820,789 | Hutchins | 5/16/1906 |
| | | 680,654 | Gomber | 8/13/1901 |
| | | 459,325 | Whitney | 9/8/1891 |
| | | 379,022 | Morgan | 3/6/1888 |
| | | 314,472 | Plamondon | 3/24/1885 |
| | | 312,780 | Wilcox | 2/24/1885 |
| | | 288,134 | Stone, Jr. | 11/6/1883 |
| | | 287,711 | Ortman | 10/30/1883 |
| | | 284,290 | Gilliland | 9/4/1883 |
| | | 2003/0186749 | Hauck | 10/2/2003 |
| | | 2002/0132672 | Heidingsfeld | 9/19/2002 |
| | | RE37,529 | Bednar et al. | 1/29/2002 |
| | | RE34,105 | Flotow et al. | 10/20/1992 |
| | | | | |
| Examiner Signature | | | | Date Considered |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | | |
|---|---------------------|----|----|--------------------------|----------------|--|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | | |
| | | | | Application Number | 10/602,210 | |
| | | | | Filing Date | June 24, 2003 | |
| | | | | First Named Inventor | David B. Griep | |
| | | | | Group Art Unit | 3724 | |
| Examiner Name | Kenneth E. Peterson | | | | | |
| Sheet | 9 | of | 10 | Attorney Docket Number | 066042-9326-00 | |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|--|-----------------------------|---|---------------------------------------|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------|--------------------------------|---|---------------------------------------|------------------------|------------------|
| Examiner Initials | Country Code | Foreign Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document | Statement of Relevance | English Abstract |
| | DE | 19817906 | ROHS VOIGT PATENTVERWERTUNGSGE | 5/6/1999 | | X |
| | DE | 3832955 | AISIN SEIKI | 4/27/1989 | | X |
| | DE | 3743675 | LUK LAMELLEN & KUPPLUNGSBAU | 7/28/1988 | | X |
| | EP | 0258112 | VALEO | 3/2/1988 | | X |
| | EP | 0070099 | AUTOMOTIVE PROD PLC | 1/19/1983 | | |
| | FR | 2737958 | KAKUSHIKI KAISHA YASUDA CORP | 2/28/1997 | | X |
| | FR | 2593252 | VALEO | 7/24/1987 | | X |
| | FR | 1260082 | CHAELECTRO SOC | 5/5/1961 | X | |
| | GB | 989898 | BOSCH GMBH ROBERT | 4/22/1965 | | |
| | GB | 792330 | CATERPILLAR TRACTOR CO | 3/26/1958 | | |
| | GB | 759215 | GEN MOTORS CORP | 10/17/1956 | | |
| | GB | 682196 | RENOLD AND COVENTRY CHAIN COMP; ONISSIM BURAWOY | 11/5/1952 | | |
| | JP | 11223244 | ROHS VOIGT PATENTVERWERTUNGS G | 8/17/1999 | | X |
| | JP | 11188663 | RYOBI LTD | 7/13/1999 | | X |
| | JP | 11138464 | MAKITA CORP | 5/25/1999 | | X |
| | JP | 5180266 | VALEO | 7/20/1993 | | X |
| | JP | 4282053 | MITA INDUSTRIAL CO LTD | 10/7/1992 | | X |
| | JP | 4228927 | DANA CORP | 8/18/1992 | | X |
| | JP | 3197232 | OI SEISAKUSHO CO LTD | 8/28/1991 | | X |
| | JP | 3168444 | FREUDENBERG CARL FA | 7/22/1991 | | X |
| | JP | 2203041 | VOITH GMBH J M | 8/13/1990 | | X |
| | JP | 60157516 | K SEVEN KK | 8/17/1985 | | X |

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | |
|---|----|----|----|--------------------------|---------------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/602,210 |
| | | | | Filing Date | June 24, 2003 |
| | | | | First Named Inventor | David B. Griep |
| | | | | Group Art Unit | 3724 |
| | | | | Examiner Name | Kenneth E. Peterson |
| Sheet | 10 | of | 10 | Attorney Docket Number | 066042-9326-00 |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|--|-----------------------------|---|---------------------------------------|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------|--------------------------------|---|---------------------------------------|------------------------|------------------|
| Examiner Initials | Country Code | Foreign Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document | Statement of Relevance | English Abstract |
| | SU | 950994 | SIMFEROPOLSKIJ SEVASTOPOLSKOGO | 8/15/1982 | | X |
| | WO | 0017476 | FENELON PAUL J | 3/30/2000 | | X |
| | WO | 9609191 | BOSCH GMBH ROBERT | 3/28/1996 | | X |
| | WO | 9418476 | FENELON PAUL J | 8/18/1994 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

U:\HOTDOCS\A1699970.0

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.